06-23-06

LPE	· <u> </u>	Express Mail Mailing Label No. EQ 693279533 U							
10. 10.	٠.	Application Serial Number			10/848,735				
(u 2006 u	Filing Date	Filing Date		May 19, 2004					
2 2 500g R	First Named	First Named Inventor		Schomacker					
TRANSMITTA	Group Art I	Group Art Unit		2884					
	Examiner N	Examiner Name		Sung, Christine					
FORM		Attorney De	Attorney Docket No.		MDS-033C1				
		Patent No.	Patent No.		Not applicable				
		Issue Date		Not a	Not applicable				
ENCLOSURES (check all that apply)									
			e to File Missing		Notice of Appeal to Board of Patent Appeals and Interferences				
☐ Check Attached☐ Copy of FeeTransmittal Form		Formal Drawin			Appeal Brief (in triplicate)				
Amendment/Response		Request For C Examination (Status Inquiry				
☐ Preliminary ☐ After Final ☐ A ff doubt (deplement on (e))		Transmittal Rower of Atto	rnav.	\boxtimes	Return Receipt Postcard				
☐ Affidavits/declaration(s) ☐ Letter to Official ☐ Draftsperson	Power of Attor		rney f Prior Powers)		Certificate of First Class Mailing under 37 C.F.R. 1.8				
including Drawings [Total Sheets]		Terminal Disclaimer			Certificate of Facsimile Transmission under 37 C.F.R. 1.8				
Petition for Extension of Time		Executed Declaration and Power of Attorney for Utility or Design Patent Application Small Entity Statement			Additional Enclosure(s) (please identify below)				
Information Disclosure Statement				11. •	Petition for Use of Color Photographs and Color Drawings Three sets of color drawings and three sets of color photographs (15 sheets total)				
Form PTO-1449 Copies of IDS Citations B29-B42 and C108-C120	Citations B29-B42 and pro		CD(s) for large table or computer program						
Certified Copy of Priority Document(s)		Amendment After Allowance							
Sequence Listing submission Paper Copy/CD Computer Readable Copy Statement verifying identity of above		Request for Co Correction Certificate duplicate)	ertificate of of Correction (in						
CORRESPONDENCE ADDRESS			SIGNATURE BLO	OCK					
Goodwin Exchange Boston, N Tel. No.: Fax No.:	ministrator Procter LLF Place 1A 02109 (617) 570-1 (617) 523-1 No. 05141	000	Date: June 22, 2006 Reg. No. 53,002 Tel. No.: (617) 570- Fax No.: (617) 523-		Respectfully submitted, William R. Haulbrook, Ph.D. Atty/Agent for Applicant(s) Goodwin Procter LLP Exchange Place Boston, MA 02109				

Express Mail Mailing Label No. EQ 693279533 US

OFEETRANSMITTAL BY 2005

Express Main Maining Ember 110. EQ 0502/5000						
Complete if Known						
Application Serial Number	10/848,735					
Filing Date	May 19, 2004					
First Named Inventor	Schomacker					
Group Art Unit	2884					
Examiner Name	Sung, Christine					
Attorney Docket No.	MDS-033C1					

PAREM NETHOD OF PAYMENT	FEE CALCULATION (continued)					
1. A Payment Enclosed:	3. ADDITIONAL FEES					
☐ Check ☐ Money Order ☐ Other	Large	Small				
Conserved in the conser	Entity	Entity				
2. The Commissioner is hereby authorized to credit	Fee	Fee	Fee Description	Fee Paid		
or charge any fee indicated below for this submission	(\$)	(S)				
to Deposit Account No. 07-1700.						
Required Fees (copy of this sheet enclosed).	130	65	Surcharge - late filing fee or oath			
Additional fee required under 37 CFR 1.16 and 1.17.	50	25	Surcharge - late provisional filing fee or cover			
M 0	130	130	sheet Non-English specification			
Overpayment Credit.	2,520	2,520	Request for ex parte reexamination			
3. Applicant claims small entity status.	120	60	Extension for reply within first month			
FEE CALCULATION	450	225	Extension for reply within second month			
FILING/SEARCH/EXAM/SIZE FEES	1020	510	Extension for reply within third month			
Large Entity	1590	795	Extension for reply within fourth month			
Fee (\$) Fee Description Fee Paid	2160	1080	Extension for reply within fifth month			
300 Utility filing fee	500	250	Notice of Appeal			
500 Utility search fee	500	250	Filing a brief in support of an appeal			
200 Utility exam fee	1000	500	Request for oral hearing			
250 Utility Size fee (each add'l 50 pgs. over 100)	400	400	Petitions to the Commissioner (Gp. I)			
200 Design filing fee	200	200	Petitions to the Commissioner (Gp. II)			
100 Design search fee	130	130	Petitions to the Commissioner (Gp. III)	130.00		
130 Design exam fee	180	180	Submission of Information Disclosure	180.00		
· 250 Design size fee (each add'l 50 pgs. over 100)			Statement			
	790	395	Filing a submission after final			
			rejection (37 CFR 1.129(a))			
Number Number Rate Amount	790	395	For each additional invention to be			
Filed Extra			examined (37 CFR 1.129(b))			
Total Claims $-20 = x $50.00 =$	100	100	Certificate of Correction for			
	120	<i>(5</i>	applicant's error Submission of Terminal Disclaimer			
Independent Control of the Control o	130	65	Submission of Terminal Discialiner			
Claims $-3 = x $200.00 =$	Other fee					
☐ Multiple Dependent Claim(s), if any \$360.00 =	Other rec	(Specify)				
TOTAL:						
SMALL ENTITY DISCOUNT:						
SUBTOTAL (1) (\$)						
2. AMENDMENT CLAIM FEES						
Claims Highest No. Present Rate Fee Paid			SUBTOTAL (3)	(\$) 310.00		
Remaining Previously Extra						
After Amend. Paid For						
Total 36 $-24 = 12$ $x $50.00 = 600$			SUBTOTAL (I)			
Indep. 4 $-4 = 0$ $\times 200.00 = 0$				3300.00		
First Presentation of Multiple Dep. Claim + \$360.00=				310.00		
TOTAL: (\$)600.00						
SMALL ENTITY DISCOUNT: (\$)300.00						
SUBTOTAL (2) (\$)300.00	TOTAL (\$) 610.00					
CORRESPONDENCE ADDRESS	SIGNATURE BLOCK					
Direct all correspondence to:			Respectfully submitted,			
Patent Administrator		2/1/2011/				
Goodwin Procter LLP						
Exchange Place	Reg. No.: 53,002 William R. Haulbrook, Ph.D.					
Boston, MA 02109		Tel. No.: (617) 570-1013 Attorney for the Applicants				
Tel. No.: (617) 570-1000	Fax No.: (617) 523-1231 Goodwin Procter LLP					
Fax No.: (617) 523-1231			Exchange Place	6		
Customer No. 051414	1		Boston, MA 02109			